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On November 12, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Eleanor J. Taylor

PATENT
Attorney Docket No.: 20174C-010310US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jong Wook Hong et al.

Application No.: 10/678,946

Filed: October 2, 2003

For: MICROFLUIDIC NUCLEIC ACID ANALYSIS

Customer No.: 20350

Confirmation No. 7287

Examiner: Unassigned

Technology Center/Art Unit: Unassigned

RESPONSE TO NOTICE OF MISSING PARTS
AND
PRELIMINARY AMENDMENT

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Sir:

In response to the Notice To File Missing Parts of Nonprovisional Application mailed August 11, 2004, and in accordance with Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, Applicants request entry of the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.